

Docket No.: L&L-I0261

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : FRANK GERSEMSKY ET AL.

Filed : CONCURRENTLY HEREWITH

Title : DATA TRANSMISSION SYSTEM HAVING A HIGH DATA
TRANSMISSION RATE AND METHOD OF TRANSMITTING THE
DATA

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.98 copies of the following patents and/or publications
are submitted herewith:

U.S. Patent No. 5,629,934 (Ghosh et al.), dated May 13, 1997, and corresponding
German Patent DE 196 80 642 C2 (Ghosh et al.), dated January 23, 1997;

European Patent Application EP 0 491 495 A1 (Gitlin et al.), dated June 24, 1992;

PCT WO 00/70811 (Haartsen), dated November 23, 2000;

Karol, M. J. et al.: "Time-Frequency-Code Slicing: Efficiently Allocating the
Communications Spectrum to Multirate Users", IEEE Transactions on Vehicular
Technology, Vol. 46, No. 4, November 1997, pp. 818-826;

Haartsen, J.: "Bluetooth – The Universal Radio Interface for ad hoc, Wireless
Connectivity", Ericsson Review, No. 3, 1998, pp. 110-117;

International Search Report, dated October 7, 2002.

If no translation of pertinent portions of any foreign language patents or publications mentioned above is included with the aforementioned copies of those applications, patents and/or publications, it is because no existing translation is readily available to the applicant. As per the Notice in 1273 OG 55 (August 5, 2003) no copies of any above-mentioned U.S. patents and U.S. patent application publications are submitted for any application filed after June 30, 2003.

Respectfully submitted,



For Applicants

WERNER H. STEMER
REG. NO. 34,956

Date: November 26, 2003

Lerner and Greenberg, P.A.
Post Office Box 2480
Hollywood, FL 33022-2480
Tel: (954) 925-1100
Fax: (954) 925-1101

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| FORM PTO-1449 (SUBSTITUTE) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b)) | | | | Attorney Docket No.: L&L-I0261 Appl. No.: Applicant: FRANK GERSEMSKY ET AL. Filing Date: November 26, 2003 Group Art Unit: | | | |
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| EXAMINER INITIALS | | PATENT NO. | DATE | PATENTEE | CLASS | SUB CLASS | FILING DATE |
|-------------------|---|------------|---------|--------------|-------|-----------|-------------|
| | A | 5,629,934 | 5/13/97 | Ghosh et al. | | | |
| | B | | | | | | |
| | C | | | | | | |
| | D | | | | | | |
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FOREIGN PATENT DOCUMENT

| | | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB CLASS | TRANSL. YES NO |
|--|---|---------------|----------|---------|-------|-----------|------------------|
| | J | 196 80 642 C2 | 1/23/97 | Germany | | | |
| | K | 0 491 495 A1 | 6/24/92 | Europe | | | |
| | L | 00/70811 | 11/23/00 | WIPO | | | |
| | M | | | | | | |
| | N | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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|--|--|
| | Karol, M. J. et al.: "Time-Frequency-Code Slicing: Efficiently Allocating the Communications Spectrum to Multirate Users", IEEE Transactions on Vehicular Technology, Vol. 46, No. 4, November 1997, pp. 818-826 |
| | Haartsen, J.: "Bluetooth – The Universal Radio Interface for ad hoc, Wireless Connectivity", Ericsson Review, No. 3, 1998, pp. 110-117 |

| EXAMINER | DATE CONSIDERED |
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